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APPLICATION NO.		FILI	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/212,107	12/15/1998		JOSE I. ARNO	4070-317.CIP 8874	
	25559	7590	08/14/2003			
	ATMI, INC.				EXAMINER	
	7 COMMERCE DRIVE DANBURY, CT 06810				NGUYEN, NGOC YEN M	
					ART UNIT	PAPER NUMBER
					1754 DATE MAILED: 08/14/2003	JZ

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	a				
- Advisory Action	09/212,107	ARNO ET AL.					
	Examiner	Art Unit					
•	Ngoc-Yen M. Nguyen	1754					
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress				
THE REPLY FILED 04 August 2003 FAILS TO PLACE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appearamentation (RCE) in compliance with 37 CFR 1.114.	void abandonment of this appliced in the control of	cation. A proper rep ch places the applic	ply to a cation in				
PERIOD FOR RE	PLY [check either a) or b)]						
a) The period for reply expires 3 months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The dath have been filed is the date for purposes of determining the period of extensions.	isory Action, or (2) the date set forth in th an SIX MONTHS from the mailing date o FILED WITHIN TWO MONTHS OF THI te on which the petition under 37 CFR 1.1	f the final rejection. E FINAL REJECTION. S I 36(a) and the appropriate	See MPEP				
37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three mo earned patent term adjustment. See 37 CFR 1.704(b).	statutory period for reply originally set in	the final Office action; or	(2) as set forth in				
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CF							
2. The proposed amendment(s) will not be entered be	ecause:						
(a) \(\square\) they raise new issues that would require further	er consideration and/or search ((see NOTE below);					
(b) ⊠ they raise the issue of new matter (see Note below);							
(c) they are not deemed to place the application issues for appeal; and/or	in better form for appeal by mat	erially reducing or s	simplifying the				
(d) they present additional claims without cancel	ing a corresponding number of	finally rejected clair	ns.				
NOTE: the proposed limitation of "about 0.20" in	claims 57-58 raise the issue of new	v matter.					
3. Applicant's reply has overcome the following reject	tion(s):						
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a s	eparate, timely filed	d amendment				
5.⊠ The a) affidavit, b) exhibit, or c) request fo application in condition for allowance because: Se		sidered but does NO	OT place the				
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	re newly				
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we			and an				
The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected:							
Claim(s) withdrawn from consideration:							
8. The proposed drawing correction filed on is	a) approved or b) disapp	proved by the Exam	niner.				
9. Note the attached Information Disclosure Stateme	nt(s)(PTO-1449) Paper No(s).	·					
10. Other:							
		Ngoc Yen M. Nguy Primary Examiner Art Unit: 1754	en				

Continuation of 5. does NOT place the application in condition for allowance because: of the reasons of record, see the Final rejection (mailed June 3, 2003). As to Applicants' argument that the Office must consider comparative data set forth in the specification in determining whether the claimed invention provides unexpected results, this argument is not persuasive because the comparative data provided in Table B is to compare between a single-stage water scrubber and a two-stage water scrubber, there is no evidence to show any unexpected results when using the two-stage water scrubber of the claimed invention instead of the two-stage water scrubber as disclosed in the applied prior art. To establish unexpected results, Applicants must compare to the claimed invention to the closet prior art. In this Application, the closest prior art is the applied references, each of which discloses the use of a two-stage water scrubber.